

Title (en)
SYNCHRONIZATION METHOD, APPARATUS, AND SYSTEM

Title (de)
SYNCHRONISATIONSVERFAHREN, -VORRICHTUNG UND -SYSTEM

Title (fr)
PROCÉDÉ, APPAREIL ET SYSTÈME DE SYNCHRONISATION

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Application
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Abstract (en)
[origin: EP2871891A1] Embodiments of the present invention provide a method, an apparatus, and a system for synchronization, which do not need an additional separate feeder for connection, thereby saving a cable. The method includes the following steps executed by a first device: sending a clock information acquiring request to a second device through an Antenna Interface Standards Group AISG interface; receiving a clock signal from the second device through the AISG interface, where the clock signal carries clock information; and performing synchronization according to the clock information, where the first device is a base station and the second device is an antenna line device, or the first device is an antenna line device and the second device is a base station.

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H04W 56/00 (2009.01)

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H04W 56/001 (2013.01 - EP US); **H04W 56/0015** (2013.01 - EP US)

Citation (search report)

- [IY] WO 2008088762 A1 20080724 - POWERWAVE TECHNOLOGIES INC [US], et al
- [YA] AISG: "Control interface for antenna line devices", 3GPP DRAFT; AISG CONTROL INTERFACE FOR ANTENNA LINE DEVICES V2.0, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX ; FRANCE, vol. SA WG5, no. Kunming, China; 20060621, 21 June 2006 (2006-06-21), XP050303599
- [YA] "CPRI Specification V4.2 (2010-09-29) Interface Specification Common Public Radio Interface (CPRI); Interface Specification", 29 September 2010 (2010-09-29), XP055018382, Retrieved from the Internet <URL:http://www.cpri.info/> [retrieved on 20120203]
- See references of WO 2014019176A1

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